

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	541	(data ADJ volume ADJ layout OR "volume layout" OR (volume NEAR3 layout) OR volume ADJ description).clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:37
L2	28	(data ADJ volume ADJ layout OR "volume layout" OR (volume NEAR3 layout) OR volume ADJ description).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:37
L3	8055	(network NEAR3 (layer OR level)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:38
L4	26424	((storage OR disc OR disk OR drive) WITH network).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:39
L5	0	L2 AND L3 AND L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:39
L6	0	L2 AND L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:39
L7	4	L2 AND L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:39
L8	857	L3 AND L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:39
L9	2382633	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:40
L10	52460	(L9 WITH (each OR respective OR own)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:40

Interference Search

EAST Search History

L11	144	L3 AND L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:41
L12	0	L3 AND L10 AND L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:41
L13	1	L10 AND L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:41
S1	2977	711/114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:29
S2	266	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 08:42
S4	4200	((711/114) or (711/112) or (711/161) or (711/162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:31
S6	13	S2 AND S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:32
S7	203520	"virtual" OR "virtualization" OR "virtualize"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:33
S8	1665171	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:33
S9	5	S6 AND S7 AND S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25

EAST Search History

S10	2	("20050138308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 17:26
S11	24	((("20050138308") or ("6640291") or ("6779093") or ("20040078637") or ("6754792") or ("20040153719") or ("20040128363") or ("20040148443") or ("5673382") or ("6708232") or ("6253295") or ("20050050115")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 17:28
S12	29	S9 OR S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 17:37
S13	266	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S14	4200	((711/114) or (711/112) or (711/161) or (711/162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S15	13	S13 AND S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S16	203520	"virtual" OR "virtualization" OR "virtualize"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S17	1665171	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S18	5	S15 AND S16 AND S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23
S19	5	S18 AND "I/O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:23

EAST Search History

S20	24	((("20050138308") or ("6640291") or ("6779093") or ("20040078637") or ("6754792") or ("20040153719") or ("20040128363") or ("20040148443") or ("5673382") or ("6708232") or ("6253295") or ("20050050115")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:38
S21	29	S18 OR S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:38
S22	10	S21 AND "I/O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 09:38
S23	292	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 16:02
S24	4672	((711/114) or (711/112) or (711/161) or (711/162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 16:02
S25	16	S23 AND S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S26	219992	"virtual" OR "virtualization" OR "virtualize"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:26
S27	1727584	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 16:07
S28	7	S25 AND S26 AND S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 16:08
S29	2244335	"first" AND "second" AND "third"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 08:48

EAST Search History

S30	313	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 08:42
S31	158	S29 AND S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 08:48
S32	1484312	"first" SAME "second" SAME "third"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/28 09:18
S33	1	("6640291").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 16:39
S34	1	("20030051111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 11:03
S35	1	("6304942").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 17:20
S36	1	("5822782").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 14:53
S37	6588	"Daisy chain"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 14:53
S38	7122	"Daisy chain" OR "daisy-chaining" OR "daisy chaining"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S39	1769634	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 14:54
S40	17	S38 WITH S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:25
S41	1	("5822782").PN.	USPAT; USOCR	OR	OFF	2006/12/13 12:28
S42	7491	"Daisy chain" OR "daisy-chaining" OR "daisy chaining"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:25

EAST Search History

S43	1818061	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:28
S44	17	S42 WITH S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:25
S45	606941	virtual\$7 OR virtualization OR virtualize	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:26
S46	615542	(configuration OR layout OR information) WITH (volume OR storage OR disc OR disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:29
S47	692140	"I/O" OR (input ADJ output) OR "input-output"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/08 18:43
S48	27090	S46 SAME S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:30
S49	25301	S48 AND storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:31
S50	4894	S49 AND virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:32
S51	3942	S50 AND network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S52	24650	(respective OR each OR own) WITH S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:33

EAST Search History

S53	886	S52 SAME S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:34
S54	146	S53 AND virtual AND network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 16:35
S55	2142991	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 17:28
S56	130	S54 AND S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:37
S57	9214	(volume OR disk) NEAR2 (layout OR description)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 17:14
S58	2260493	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 17:29
S59	148035	S58 WITH (each OR respective OR own)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 18:26
S60	17	S59 SAME S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:25
S61	733680	"I/O" OR (input ADJ output) OR "input-output"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/08 18:43
S62	2260493	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 18:43

EAST Search History

S63	148035	S62 WITH (each OR respective OR own)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 20:40
S64	25355	S63 AND S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S65	434	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S66	6514	((711/114) or (711/112) or (711/161) or (711/162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S67	34	S65 AND S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S68	9911	(volume OR disk) NEAR2 (layout OR description)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:25
S69	2382633	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:25
S70	155582	S69 WITH (each OR respective OR own)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:25
S71	19	S70 SAME S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:25
S72	434	"data volume layout" OR "volume layout" OR (volume NEAR3 layout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 20:36

EAST Search History

S73	6514	((711/114) or (711/112) or (711/161) or (711/162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S74	34	S72 AND S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S75	289963	"virtual" OR "virtualization" OR "virtualize"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S76	1981167	"volume" OR "volumes"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S77	20	S74 AND S75 AND S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:25
S78	8710	"Daisy chain" OR "daisy-chaining" OR "daisy chaining"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S79	712157	(configuration OR layout OR information) WITH (volume OR storage OR disc OR disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S80	776236	"I/O" OR (input ADJ output) OR "input-output"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S81	32539	S79 SAME S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S82	30516	S81 AND storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26

EAST Search History

S83	6396	S82 AND virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S84	5330	S83 AND network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S85	2382633	(three OR third OR multiple OR plurality OR many OR numerous) WITH (device OR storage OR disc OR disk OR drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:26
S86	155582	S85 WITH (each OR respective OR own)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:26
S87	776236	"I/O" OR (input ADJ output) OR "input-output"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26
S88	155582	S85 WITH (each OR respective OR own)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/27 19:26
S89	27098	S88 AND S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/27 19:26

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) | [Cart](#)

Welcome United States Patent and Trademark Office

☐ Search Session History[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or
compose a new query in the
Search Query Display.

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Sun, 27 Jan 2008, 8:26:16 PM EST

Search Query Display

Recent Search Queries

- #1 (((network)<in>metadata) <and> ((layer)<in>metadata))<and>
 ((volume)<in>metadata)
- #2 (((network and layer)<in>metadata) <and> ((volume)
 <in>metadata))<and> ((layout)<in>metadata)
- #3 (((network and layer)<in>metadata) <and> ((volume)
 <in>metadata))<and> ((layout)<in>metadata)
- #4 (((volume and description)<in>metadata) <and> ((layer)
 <in>metadata))<and> ((network)<in>metadata)

Indexed by
 Inspec°

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2007 IEEE -